

Attorney Docket No. 129843-1099 Customer No. 60148 TRANSMITTAL LETTER APPLICATION NO. 10/648,184

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Anne Ziegler
(Typed name of person mailing paper)
One Meda
(Signature of person mailing paper)
1000.09 2000
Date:

In re Application of:

Amlan Datta et al.

Filing Date:

August 25, 2003

Group Art Unit:

1733

Examiner:

Hoa T. Le

For:

Synthetic Microspheres and Methods

of Making Same

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Enclosed are:

- a postcard acknowledgment for receipt of papers by the U.S. Patent Office;
- this Transmittal Letter (2 pp.);
- Supplemental Information Disclosure Statement (3 pp.);
- Information Disclosure Statement By Applicant submitted as Forms PTO/SB/08A and PTO/SB/08B (3 pp.);

- Copies of two (2) foreign patent documents and six (6) nonpatent literature documents; and
- Check in the amount of \$180.00.

Please date stamp and return the acknowledgment postcard.

A check for fees due is included with this submission. To the extent that any further fees, whatsoever, are required at any time during prosecution of this application, including petition and extension fees, the Commissioner is hereby authorized to charge payment of any additional fees, including any under 37 C.F.R. § 1.16 or 37 C.F.R. § 1.17, to Deposit Account No. 07-0153 of Gardere Wynne Sewell LLP (Dallas) and reference Attorney Docket No. 129843-1099. Please credit any overpayments to this same Deposit Account.

Please direct all correspondence to the practitioner listed below at <u>Customer No. 60148</u>.

Respectfully submitted,

Monique A. Vander Molen

Req. No. 53,716

Gardere Wynne Sewell LLP

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1601 Elm Street, Suite 3000

Dallas, Texas 75201-4761

Telephone: 214-999-4330

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Email: ip@gardere.com

Date: March 9, 2007

Attorney Docket No Customer No. 60148

Attorney Docket No. 129843-1099 INFORMATION DISCLOSURE STATEMENT
Customer No. 60148 APPLICATION NO. 10/648,184

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Anne Ziegler
(Typed name of person mailing paper)
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(Signature of person mailing paper)
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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.97, Applicants respectfully submit the documents listed on the attached Forms PTO/SB/08A and PTO/SB/08B (3 pp.).

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the documents listed on the

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attached forms be considered and cited during examination of the above-identified application for patent. Pursuant to 37 C.F.R. § 1.98, a copy of certain documents are enclosed for the convenience of the Examiner, other than any U.S. patents and U.S. patent application publications. Furthermore, pursuant to 37 C.F.R. §§ 1.97(g) and (h), no representation is made that such documents are material to patentability of the present application or that a search has been performed.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner, and shall not be construed as a representation that Applicants or Applicants' attorneys have personal knowledge of the contents of the listed art or any events surrounding the listed art.

The Examiner is requested to initial the attached forms, as It is respectfully requested that the Examiner then return to the undersigned a copy of the initialed and completed Forms that indicate the enclosed documents have been considered in its entirety.

Fees due with this submission are provided herein. Should additional fees be required, the Commissioner authorized to charge such fees including any under 37 C.F.R. §1.16 or 37 C.F.R. §1.17, to Deposit Account No. 07-0153 and reference Attorney Docket No. 129843-1099. Please credit any overpayments to this same Deposit Account.

INFORMATION DISCLOSURE STATEMENT APPLICATION NO. 10/648,184

3

Please direct all correspondence to the practitioner listed below at Customer No. 60148.

Respectfully submitted,

Monique A. Vander Molen

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Date:

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 3

Complete if Known

Application Number 10/648,184

Filing Date August 25, 2003

First Named Inventor Datta, et al.

Art Unit 1733

Examiner Name Hoa T. Le

Attorney Docket Number 129843-1099

		.	U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
•		^{US-} 2,797,201	6/25/1957	Veatch	
		^{US-} 3,888,957	6/1975	Netting et al.	
		^{US-} 4,059,423	1/22/1997	De Vos	
	,	^{US-} 4,133,854	1/19/1979	Hendricks	
		^{US-} 4,235,753	11/1980	Brown et al.	
		^{US-} 4,430,108	2/7/1984	Hojaji	
		^{US-} 4,475,936	10/1984	Aston et al.	
		^{US-} 4,602,962	7/29/1986	Fehlmann	
		^{US-} 4,767,726	8/30/1988	Marshall	
		^{US-} 4,871,495	10/3/1989	Helferich et al.	
		^{US-} 5,128,114	7/7/1992	Schwartz	
		^{US-} 5,194,334	3/1993	Uerdingen et al.	
		^{US-} 5,849,055	12/15/1998	Aria	
		^{US-} 5,858,083	1/12/1999	Stav et al.	, , , , , , , , , , , , , , , , , , , ,
		^{US-} 5,967,211	10/1999	Lucas et al.	
		^{US-} 6,034,155	3/2000	Espeland et al.	
		^{US-} 6,048,593	4/2000	Espeland et al.	
		^{US-} 6,207,077	3/2001	Burnell-Jones	
		US-			

FOREIGN PATENT DOCUMENTS						
Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶	
	WO 2004/101137 A1	2/25/04	Hojaji et al.			
	SU 1650196 A	5/23/1991	Kizilshtei et al.			
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		Cite No.1 Country Code3 Number 1 Kind Code5 (if known) WO 2004/101137 A1	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY Country Code3 Number 4 Kind Code5 (# known) WO 2004/101137 A1 2/25/04 Hojaji et al.	Cite No.1 Publication Date MM-DD-YYYY No.1 Publication Date MM-DD-YYYY No.1 Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	

Examiner	Date	1	
Signature	Considered		
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradermark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 3

Complete if Known				
Application Number	10/648,184			
Filing Date	August 25, 2003			
First Named Inventor	Datta, et al.			
Art Unit	1733			
Examiner Name	Hoa T. Le			
Attorney Docket Number	129843-1099			

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		^{US-} 2002/0043996	2/2002	Meyer			
		^{US-} 2004/0079260	5/25/2003	Datta et al.			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Cite Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Oiled Document	Or Relevant Figures Appear	-
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PTO/SB/08B (07-06)
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Substitute for form 1449/PTO	Complete if Known		
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STATEMENT BY APPLICANT	First Named Inventor	Datta, et al.	
(Use as many sheets as necessary)	Art Unit	1733	
(Use as many sneed as necessary)	Examiner Name	Hoa T. Le	
Sheet 3 of 3	Attorney Docket Number	129843-1099	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	-	P.K. KOLAY, D.N. SINGH, Physical, chemical, mineralogical, and thermal properties of cenospheres from an ash lagoon, Cement and Concrete Research, 2001, Pgs. 539-542, Vol. 31	
		What are Cenospheres, www.microspheres.co.za/contents.htm, printed 7/11/2006.	
		GUBKA, Composition and Morphology of Cenospheres Chemical & Physical Properties, www.atom.nw.ru/rie/projects/gubka/properties/cenospheres.shtml, printed 7/11/2006.	
		DROZHZHIN, V.S., PIKULIN, I.V., KUVAEV, M.D., REDYUSHEV, S.A., SHPIRT, M.Y., Technical Monitoring of Microspheres from Fly Ashes of Electric Power Stations in the Russian Federation, New Products 3 presentation at International Ash Utilization Symposia and the World of Coal Ash Conference, 2005, available at http://whocares-caer.uky.edu/wasp/AshSymposium/AshI ibraryAuthors.asp	
		3M Material Safety Data Sheet, 3M Glass Bubbles, Types K and S, 04/10/2006, pp. 1-7.	
		Glass Corning Glass Works reprinted version of the Encyclopedia of Chemical Technology, Vol. 10, 3 pp.	
		Appl. Serial No. 11/031,406 filed by EERC - abandoned due to preliminary injunction issued in favor of James Hardie International Finance B.V.	
		Appl. Serial No. 11/031,829 filed by EERC - abandoned due to preliminary injunction issued in favor of James Hardie International Finance B.V.	

Examiner	Date	
Signature	Considered	

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